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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. C86.12-0002 First Inventor or Application Identifier Yung-Liang Chang Title ADDRESSABLE TAP USED IN CABLE TV NETWORK

S S	for new	I RANSIVII I I AL non-provisional applications under 37 C.F.R. § 1.53(B))	Expre	ess Mail	Label N	lo.	EV38890776	2US			
		APPLICATION ELEMENTS chapter 600 concerning utility patent application content	ts.	Add	lress 7	Го:	Mail Stop Pate Commissione P.O. Box 1450 Alexandria, VA	r for Pa	tents		
1.	X	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)		7.			OM or CD-R in outer program (A			20 (
2.	X	Applicant Claims small entity status			Muelee	tido and	l/or Amino Acid	Coquen	aa Cubminsia	ိုလ်လ	
3. l	X	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention)	J	8.		plicable —	omputer Readat			10/801	
		- Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			b . c .	Specific i.[cation Sequence CD-ROM or 0 Paper atement verifying	e Listing CD-R (2	on: ! Copies); or	•	
		- Detailed Description				ACCO	//PANYING AP	PLICA	TION PART	<u> </u>	
		- Claim(s)		9.		Assig	nment Papers	(cover s	heet & docum	nent(s))	
		- Abstract of the Disclosure		10			.F.R. § 3.73(b) \$ n there is an as			Power of Attorney	
	_		_	11.		Engli	sh Translation [Docume	ent (if applicab	le)	
4.	X	Drawing(s) (35 U.S.C. § 113) [Total Sheets 3];	12.			mation Disclosu ement (IDS)/PT0			Copies of Citations	IDS
5.	Oath	or Declaration [Total Sheets 2]	13.	X	Preli	minary Amendm	nent			
á	э.	Newly executed (original or copy)		14.	X		rn Receipt Post uld be specifica				
ŀ) .	Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 18 completed)	(d))	15.			fied Copy of Price			•	
		i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior applicat		16.	_	(b)(2	oublication Requ)(B)(i). Applican equivalent				j.
6 I	X	see 37 C.F.R. §§1.63(d)(2) and 1.33(b Application Data Sheet. See 37 CFR 1.76)).	17.	X	Othe	r: <u>Substitute Sp</u>	ecificati	<u>on</u>		
18.	Prior a FOR CO under B	NTINUING APPLICATION, check appropriate box, and on Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation—application information: Examiner NTINUATION or DIVISIONAL APPS only: The entire dox 4b, is considered a part of the disclosure of the accorde. The incorporation can only be relied upon when a po	in part (lisclosu mpanyi	(CIP) ire of th ng cont	of pr <i>Group</i> e prior a inuation	ior appli /Art Unit pplicati or divis	cation No:/ cation No:/ con, from which	an oath	or declarations hereby inco	n is supp	olied
		17. CO	RRES	PONDE	NCE						
	□ Cus	tomer Number or Bar Code Label (Insert Customer No	o. or Atta	ach bar c	ode label	here)	or 🗵 Co	orrespor	ndence addres.	s below	
Name	,	Judson K. Champlin									
		WESTMAN CHAMPLIN & KELLY									
Addre	ess -	Suite 1600 – International Centre	-								
Cit		900 Second Avenue South Minneapolis	T	MN	MAN			in Code 55402-3319			
City	tn.	LIOA	ate		334-3	222	Zip C		(612) 334		——
Coun	u y	USA Telepho	rie	(012)	JJ-1-3/			Fax	(012) 004	3312	

Name (Print/type) Judson K. Champlin Registration No. (Attorney/Agent) 34,797 3/16/04 Signature

		Comple	ete if Kno	wn						
FEE TRANSMITTAL	Application No.									
					Herewith					
	Filing Date First Named Inventor				Yung-Liang Chang					
	Title	aineu l	IIIVEIIIO	<u> </u>	ADDRESSABLE TAP USED IN CABLE TV					
				_ 1	NETWORK					
	Group									
	Exami	ner Na	me	_	200 10 200					
Total Amount of Payment \$ 385	Atty. Docket Number C86.12-0002									
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)								
The Director is hereby authorized to charge any additional fee	3. ADDI	3. ADDITIONAL FEES								
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.	Large	-		Entity	For Proprieties					
Westman, Champlin & Kelly, P.A.	Fee	Fee	Fee	Fee	Fee Description Fee Paid					
2. XI Charge Authorization Form PTO 2038	Code	(\$)	Code	(\$)						
	1051	130	2051	6	5 • • • • • • • • • • • • • • • • • • •					
FEE CALCULATION	1052	50	2052	2	5 Surcharge - Late provisional Filing Fee or cover sheet					
1. BASIC FILING FEE	1053	130	1053	13	0 Non-English specification					
Large Entity Small Entity	1812	2,520	1812	2,52	For Filing a Request for Reexamination. (ex parte)					
Fee Fee Fee	1251	110	2251	5	5 Extension for reply within first month					
Code (\$) Code (\$) Fee Description	1252	420	2252	21	0 Extension for reply within second month					
don't round ree	1253	950	2253	47	5 Extension for reply within third month					
Design Filing Fee	1254	1,480	2254	74	0 Extension for reply within fourth month					
Ereissue Filing Fee	1255	1255 2,010 2255 1,0			5 Extension for reply within fifth month					
1005 160 2005 80 ☐Prov. Filing Fee	1402	330	2402	• 16	5 Filing a brief in support of an appeal					
Subtotal (1) \$ 385	1403	290	2403	14	5 Request for oral hearing					
2. EXTRA CLAIM FEES Number Prior** Extra Foo from Foo Boid	1814	110	2814	5	5 Terminal Disclaimer Fee					
Number Prior** Extra Fee from Fee Paid Claims Below	1452	110	2452	5	5 Petition to Revive - unavoidable					
Total 3 20 0 9 0	1453	1,330	2453	66	5 Petition to Revive - unintentional					
Indep. 1 3 0 43 0	1501	1,330	2501	66	 Utility/Reissue issue fee (inc. advance copies) 					
Multiple Dependent Claims	1502	480	2502	24	0 Design issue fee (inc. advance copies)					
** Insert 3 and 20, or number previously paid if greater; Reissue see below Large Entity Small Entity	1460	130	1460	13	0 Petitions to the Commissioner					
Large Entity Small Entity Fee Fee Fee Description <u>Code (\$) Code (\$)</u>	1807	50	1807	5	Petitions related to provisional applications					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1806 180 1806		18	Submission of Information Disclosure Statement						
1203 290 2203 145 Multiple Dependent Claims	8021	40	8021	4	5					
1204 86 2204 43 Reissue Independent Claims over Original Patent		70 0021			property (times number of properties)					
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other Fe	e (speci	fy)							
Subtotal (2) \$ 0 Subtotal (3) \$										

Signature (dudson K Champlin)

Date Mcrc 4 16, 2004

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